



HYDROGEOLOGIC DATABASE Chemical Analysis

[Click HERE to View Information for Well 8DC](#)

Sample Results Color Code Legend

Sample Exceeds [None
Secondary
Primary] **MCL**



Owner Name: **Brock & Elizabeth Williamson**

Well Key: **8DC**

Site Type: **Well**

TRS: **29N/03E-05J**

PWS Name: **Happy Water Works**

DOH PwsID: **04798**

DOH Source #: **1**

Source	Date	Bicarbonate			Conductivity			Hardness			Mg	Mn	Na	NO3	SO4	Turbidity	
		Alk	As	Ca	Cl		Fe	K									TDS
Other	1/17/1994		< 0.01		20	150	0.54	60				0.083	< 1	< 0.5	< 10	8.1	
Other	5/16/1994						1.8					0.082					
DOH	4/10/2000													< 0.5			
DOH	7/14/2003													< 0.5			
DOH	1/22/2007													< 0.2			
DOH	10/26/2009													0.4			
DOH	7/21/2016													0.22			
DOH	7/25/2019													0.5			

Select Summary Statistics

Avg As: 0.005
Median As: 0.005
Max As: 0.005

Avg Cl: 20.0
Median Cl: 20.0
Max Cl: 20.0

Avg Hardness: 60
Median Hardness: 60
Max Hardness: 60

Avg NO3: 0.28
Median NO3: 0.25
Max NO3: 0.5

Bacteria Samples (distribution): [15 sample\(s\)](#)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

8 records printed on 9/16/2019

Note: Items with [blue frames and blue text](#) are clickable hyperlinks to additional information / resources.

Parameter labels with a [red fill color](#) are exhibiting an increasing trend, and those with a [green fill color](#) are exhibiting a decreasing trend.